Sheet 1 of 6 U.S. DEPARTMENT OF COMMERCE TRADEMARK IP ATTY, DOCKET NO. APPLICATION NO. PATENT AND TRADEMARK OFFICE 530055.413R1 09/680,697 APPLICANT INFORMATION DISCLOSURE STATEMENT Walter W. Collins (Use several sheets if necessary) **FILING DATE GROUP ART UNIT** October 6, 2002 3724 **U.S. PATENT DOCUMENTS EXAMINER** DOCUMENT NUMBER FILING DATE DATE NAME **CLASS SUBCLASS** INITIAL IF APPROPRIATE F 23,975 30 Belcher AA 05/10/1859 160 (F) 30 57,902 AB Hibbard 162 09/11/1866 (FT) AC 338,251 <u> 3</u>0 Crandall et al. 16 03/23/1886 F 451 309 382,967 Fullerton AD 05/15/1888 (FT) AE 530,792 30 Nordlow 12/11/1894 Waldron et al. Shonnard et al. AF 551,052 30 12/10/1895 159 (5) 30 AG 552,928 Russell 159 01/14/1896 (F) 159 557,760 AH 30 Brauer 04/07/1896 8 293 16 577,593 ΑĬ Bronson et al. 02/23/1897 **FOREIGN PATENT DOCUMENTS** DOCUMENT TRANSLATION DATE COUNTRY **NUMBER** YES NO DE ΑJ 04/06/61 1 104 386 X EP AK 0 230 000 07/29/87 X JP AL 3-227601 10/08/91 X (6)  $\mathbf{A}\mathbf{M}$ JP 4-030979 02/03/92 X JP AN 07/27/93 5-185381 X 2 705 606 12/02/94 FR AO X OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AP **EXAMINER** DATE CONSIDERED 06 \* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

701401\_1.DOC

TAADEMAR!

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. APPLICATION NO. 530055.413R1 09/680,697 APPLICANT

# INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Walter W. Collins FILING DATE GROUP ART UNIT October 6, 2002 3724

# **U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME .	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
(3)	ВА	600,442	03/08/1898	Nell	30	159	
050	вв	749,230	01/12/04	Severance	30	160	
(F)	вс	825,976	07/17/06	Neiglick	30	162	
60	BD	845,792	03/05/07	Jenkins	30	162	
(F)	BE	969,909	09/13/10	Schrade et al.	30	159	
(F)	BF	777,358	12/13/04	Weck	30	159	
G	BG	1,057,525	04/01/13 03/13/12	Bruecker	30	162 x	
(F)	вн	1,189,005	06/27/16	Seely	30	161 x	
9	ВІ	1,357,398	11/02/20	Haywood	30	161	
Ø€)	BJ	1,412,373	04/11/22	Shields	30	159	
05	вк	1,417,872	05/30/22	Wall	30	162	
(F)	BL	1,454,665	05/08/23	Bobek	30	161	
GFD	вм	1,496,188	06/03/24	Wall	30	162	
(F)	BN	1,515,688	11/18/24	Love	30	308.2	
050	во	1,584,165	05/11/26	Brown	30	159	

#### FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY		ATION
· · · · · · · · · · · · · · · · · · ·		NOMBER			YES	NO
	Br					

	OTHER PRIC	OR ART (Including Author, Title, Date, Pertinent Pages, Etc.)
ВО		
EXAMINER		DATE CONCIDEDED
	. Dete-	DATE CONSIDERED
* EXAMINER:	in the state of th	r or not criteria is in conformance with MPEP 609. Draw line through citation if not in

701401\_1.DOC

#### EXPRESS MAIL NO. EV718247057US Sheet 3 of 6

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

530055.413R1 APPLICANT

ATTY. DOCKET NO.

APPLICATION NO. 09/680,697

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Walter W. Collins FILING DATE **GROUP ART UNIT** October 6, 2002 3724

## **U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	-	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
(5)	CA	1,614,949	01/18/27	Finley	30	161x	
(45)	СВ	1,738,496	12/03/29	Laux	30	162 x	
(3)	СС	1,810,031	06/16/31	Schrade	30	159	
(40)	CD	2,284,168	05/26/42	Rickenbacher	30	162	
65	CE	2,455,765	12/07/48	Harvey	248	360	
OS	CF	2,304,601	12/08/42	Schrade	30	159	
(3)	CG	2,569,080	09/25/51	Trimble et al.	30	320	
(F)	СН	2,596,294	05/13/52	Schrade	30	161	
5	CI	5,467,256	11/14/95	Chen	362	119	
(4)	Cl	3,079,784	03/05/63	Pavioski Pavlouski	70	456	
Ś	CK	3,404,456	10/8/68	Chilko	30	155	·.
F	CL	4,040,181	08/09/77	Johnson	30	161	
. (5)	СМ	4,133,106	01/09/79	Addis	30	160	
(F)	CN	4,148,140	04/10/79	Lile	30	161	
(20)	со	4,173,068	11/06/79	Cargill	30	161	
9	СР	4,211,003	07/08/80	Collins	30	162	

#### FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	DATE COUNTRY		LATION
 	HUMBER	) <del> </del>			NO
 €Q					

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

CR		
EXAMINER	C. Deter	DATE CONSIDERED 1/5/06
* EXAMINER:	Initial if reference considered, whether or not criteria is conformance and not considered. Include copy of this	in conformance with MPEP 609. Draw line through citation if not in form with next communication to applicant(s).

701401\_1.DOC

EXPRESS MAIL NO. EV718247057US U.S. DEPARTMENT OF COMMERCE

Sheet 4 of 6 ATTY. DOCKET NO. APPLICATION NO. 530055.413R1 09/680,697

INFORMATION DISCLOSURE STATEMENT

PATENT AND TRADEMARK OFFICE

(Use several sheets if necessary)

**APPLICANT** Walter W. Collins FILING DATE **GROUP ART UNIT** October 6, 2002 3724

## **U.S. PATENT DOCUMENTS**

			0.0	TATENT DOCUMENTS			
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
05	DA	4,218,819	08/26/80	Phelps	30	157	
(5)	DB	4,240,201	12/23/80	Sawby et al.	30	161	
050	DC	4,268,960	05/26/81	Reinschreiber	30	161	
Œ	DD	4,274,200	06/23/81	Coder	30	161	
(F)	DE	4,322,885	04/06/82	Osada	30	162	
5	DF	4,347,665	09/07/82	Glesser	30 .	161	<u>.</u>
(6)	DG	4,389,775	06 28 83 07/22/81	Collins	30	156	
050	DH	4,404,748	09/20/83	Wiethoff	30	161	
B	DI	4,426,779	01/24/84	Morgan	30	138	
9	DJ	4,439,922	04/03/84	Sassano	30	161	•
(A)	DK	4,442,600	04/17/84	Felix-Dalichow	30	161	
(F)	DL	4,466,561	08/21/84	Slaughter	224	163	
. 60	DM	4,481,712	11/13/84	Phelps	30	151	
60	DN	4,494,309	01/22/85	Gray	30	151	
9	00	4,494,310	01/22/85	Slaughter	30	155	
65	DP	4,502,221	03/05/85	Pittman	30	160	
CFD	DQ	4,525,928	07/02/85	Foster	30	158	

# FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY		ATION NO
DR				YES	

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

US		
EXAMINER	C.)	exte- DATE CONSIDERED 1/5/06
* EXAMINER:		reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in

701401\_1.DOC

EXPRESS MAIL NO. EV718247057US Sheet <u>5</u> of <u>6</u> U.S. DEPARTMENT OF COMMERCE ATTY, DOCKET NO. APPLICATION NO. PATENT AND TRADEMARK OFFICE 530055.413R1 09/680,697 OCT 2 5 2005 **APPLICANT** TO TRADEMARK ORMATION DISCLOSURE STATEMENT Walter W. Collins (Use several sheets if necessary) **FILING DATE GROUP ART UNIT** October 6, 2002 3724 **U.S. PATENT DOCUMENTS** \*EXAMINER FILING DATE DOCUMENT NUMBER DATE NAME **CLASS SUBCLASS** INITIAL IF APPROPRIATE (K) 07/16/85 4,529,111 Hayakawa EA 224 163 (FS) Collins et al. 09/17/85 4,541,556 EB 224 196 <u>(F)</u> EC 4,561,577 12/31/85 Moore 224 232 (K) 4,570,341 02/18/86 Konneker ED 30 161 (F) 4,660,133 07/15/86 Maihos EE 224 232 (P) 4,670,984 06/09/87 Rickard 30 EF 161 CF 4,719,700 01/19/88 EG Taylor, Jr. 30 158 B EH 4,741,106 05/03/88 Yamagishi 30 161 4,805,819 02/21/89 **Collins** 224 232 EI <u>(Fr</u> 4,805,303 02/21/89 Gibbs EJ 30 161 4,811,486 (FT) 03/14/89 Cunningham 30 161 EK F 4,848,000 07/18/89 O'Dell 30 158 EL (کی) 4,893,409 01/16/90 Poehlmann EM 30 161 (F) 4,896,424 01/30/90 Walker 30 349 OF 4,909,424 03/20/90 Reynolds 224 232 4,947,552 08/14/90 Barnes 30 161 4,979,301 12/25/90 Walker EQ 30 161 FOREIGN PATENT DOCUMENTS

#### TRANSLATION DATE COUNTRY **NUMBER**

YES FR

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

**EXAMINER** 

DOCUMENT

DATE CONSIDERED

166

\* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

Sheet <u>6</u> of <u>6</u> ATTY. DOCKET NO. APPLICATION NO. U.S. DEPARTMENT OF COMMERCE **PATENT AND TRADEMARK OFFICE** 530055.413R1 09/680,697 INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary) OCT 2 5 2005 **APPLICANT** Walter W. Collins **FILING DATE GROUP ART UNIT** October 6, 2002 3724 U.S. PATENT DOCUMENTS **\*EXAMINER FILING DATE** DATE, **CLASS DOCUMENT NUMBER** NAME **SUBCLASS** INITIAL IF APPROPRIATE 09 03 77 <del>05/07/90</del> Gibbs 5,044,079 30 160 FA 050 5,092,045 03/03/92 30 Boyd, Jr. et al. 161 FB OFD 5,123,167 06/23/92 Kelley 151 FC 30 5 5,217,150 06/08/93 Chen 224 FD 163 (PS) 5,217,151 06/08/93 224 253 **Parsons** FE 07/26/94 Taylor, Jr. 5,331,741 30 158 (3) 5,349,753 09/27/94 Gaffney-30 155 FG 5 5,361,497 11/08/94 Crawford 30 155 FH (4) 06/20/95 5,425,175 30 Rogers 161 FI CFD 09/19/95 5,450,670 Sakai 30 298.4 FJ (F) 10/31/95 Miller 5,461,786 30 161 FK 03 07 44 06/17/90 Frisk **B**C 55 D137,408 Herrick-FL (F) D333,251 02/16/93 Glesser FM D8 99 D338,386 08/17/93 Frazer FN D8 105 B D345,289 03/22/94 Sakai D8 99 FO D345,688 04/05/94 McLean et al. FP D8 356 12 19 95 D365,266 FQ Hasegawa **D8** 99 FOREIGN PATENT DOCUMENTS DOCUMENT **TRANSLATION** DATE **COUNTRY** NUMBER YES NO OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) **EXAMINER** DATE CONSIDERED 06 \* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

701401\_1.DOC